

4<sup>th</sup> International Conference on **Anesthesia**  
&  
8<sup>th</sup> Edition of International Conference and Exhibition on  
**Surgery and Transplantation**

July 01-02, 2019 Valencia, Spain



## *Ernesto Delgado Cidranes*

*Complutense University Madrid, Spain*

### **Real-time neuroaxial inflammation in lumbar pain through PET-MRI: Looking at the future**

A case study was performed by evaluating 23 patients using PET-MRI by implication of neuro inflammation in patients with poor response to usual treatments. PET-MRI was performed on all patients. According to the diagnosis of uptake, the therapeutic behaviour to be followed was defined, as well as the comparison with the final result and degree of satisfaction and decrease of the inflammatory focus for the control of persistent chronic pain. The results were satisfactory and definitive in all of the patients and we concluded that PET-MRI in real time is a powerful tool for the resolution of complex patients with chronic pain.

### **Biography**

Dr. Ernesto Delgado Cidranes MD. PhD. APMCM. FSNA. FSCCTA is an Anesthesiology, Resuscitation and Intensive Care Professor at Complutense University Madrid, Spain. He is the Scientific Director of ISGAR Society (International Society of Urogynecology, Aesthetic and Research), Scientific Chairman of UroGyneTV. Founder and CEO Advanced Pain & Aesthetic Management Center, Madrid. Chief Editor, Journal of Pain Management and Therapy. Editor for Journal of Anesthesiology and Critical Care. Expert on Advanced Ultrasound and Pelvic Floor Disorders. He's also an expert in Stem Cells and Regenerative Medicine. AIUM Member, Head Pain Unit, Hospital La Milagrosa. Anesthesiologist & Pain Management at CIMEG, MADRID. Director of International Course "The Art of Lung Ultrasound". Director for International Certification ISGAR STEM CELLS (Cadaver & Live). Members of Organizing Committee for Pain Medicine at World Series Conferences USA. Anesthesiologist Research Teknon Hospital Barcelona.

[hospitalspain@gmail.com](mailto:hospitalspain@gmail.com)

### **Notes:**